IAPZOROS'OFCTATTO 17 FEB 2006

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

| | | ANSMITTAL LETTER TO THE UNITED STATES | ATTORNEY'S DOCKET NUMBER |
|---|-------------|--|--|
| | | ESIGNATED/ELECTED OFFICE (DO/EO/US) | 017700-0182057 |
| | C | ONCERNING A FILING UNDER 35 U.S.C. 371 | U.S. APPLICATION NO. (IT Ingover) 1 (1987) 1.51 Unassigned |
| | PCT/JP26 | DNAL APPLICATION NO. INTERNATIONAL FILING DATE 2/17/2005 | PRIORITY DATE CLAIMED 5/13/2004 |
| | | VENTION OF MANUFACTURING SUPERCONDUCTING WIRE | |
| APPLICANT(S) FOR DO/EO/US | | | |
| Jun FUJIKAMI and Takeshi KATO Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | |
| | | | |
| 1. | | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | |
| 3. | \boxtimes | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | |
| 4. | | The US has been elected (Article 31). | |
| 5. | \boxtimes | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | |
| | | is attached hereto (required only if not communicated by the Inter- | ernational Bureau). |
| | | has been communicated by the International Bureau. | |
| | | $\hfill \square$ is not required, as the application was filed in the United States | Receiving Office (RO/US) |
| 6. | | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). | |
| 7. | | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. Ave not been made and will not be made. | |
| 8. | | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | |
| 9. | \boxtimes | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | |
| 10. | | An English language translation of the annexes to the International Pre 36 (35 U.S.C. 371(c)(5)). | eliminary Examination Report under PCT Article |
| Items 11 to 20 below concern other document(s) or information included: | | | |
| 11. | \boxtimes | An Information Disclosure Statement under 37 CFR 1.97 and 1.98; and | d PTO SB/08 Form. |
| 12. | | An assignment document for recording. A separate cover sheet in con | npliance with 37 CFR 3.28 and 3.31 is included. |
| 13. | \boxtimes | A preliminary amendment. | |
| 14. | \boxtimes | An Application Data Sheet under 37 CFR 1.76. | |
| 15. | | A substitute specification. | |
| 16. | | A power of attorney and/or change of address letter. | |
| 17. | | A computer-readable form of the sequence listing in accordance with Po | CT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825 |
| 18. | | A second copy of the published international application under 35 U.S.C | C. 154(d)(4). |
| 19. | | A second copy of the English language translation of the international a | pplication under 35 U.S.C. 154(d)(4). |
| | \boxtimes | Other items or information: Copy of International Search Report. | |
| FORM PTO-1390 (Modified) | | | |

U.S. APPURATION NO. (ILLIANTS) INTERNATIONAL APPLICATION NO PCT/JP2005/002410 017700-0182 The following fees have been submitted: \$300 \$ 300.00 Basic national fee 22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy \$ 200.00 provisions of PCT Article 33(1)-(4) \$100 \$200 All other situations 23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared and provided to the Office \$400 All other situations \$500 500.00 \$ TOTAL OF ABOVE 21, 22 and 23 = \$ 1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction Total Sheets Extra sheets thereof (round up to a whole number) 0.00 S - 100 = 0 /50 = \$250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the \$ 0.00 earliest claimed priority date (37 CFR 1.492(e)) **CLAIMS** NUMBER FILED NUMBER EXTRA RATE \$ 50.00 0.00 **Total Claims** - 20 = O x \$ S Independent Claims 2 - 3 = x \$ 200.00 \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$ 360.00 \$ TOTAL OF ABOVE CALCULATIONS = \$ 1000.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are \$ 0.00 reduced by 1/2. 1000.00 SUBTOTAL = \$ Processing fee of 130,00 for furnishing the English translation later than 30 months \$ from the earliest claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** 1000.00 \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property **TOTAL FEES ENCLOSED =** \$ 1000.00 Amount to be refunded: charged: a. 🛛 A check in the amount of \$1,000.00 to cover the above fees is enclosed. b. 🔲 Please charge my Deposit Account No. 19-0741 in the amount of 0 to cover the above fees. A duplicate copy of this sheet is enclosed. c. 🔯 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card d. 🔲 information should not be included on this form. Provide credit card information and authorization on PTO-NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Artico 10 Foley & Lardner LLP A. Blumenthal Customer Number: 22428 Rig. No. 38,819 NAME 26,257 **REGISTRATION NUMBER**